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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William J. Price
Assignee: 3PARdata, Inc.
Title: Isolation of I2C Buses in a Multiple Power Domain Environment Using Multiplexers
Serial No.: 09/754,903 Filing Date: January 4, 2001
Examiner: Not Yet Assigned Group Art Unit: 2661
Docket No.: M-8502 US
(3PD-M-8502 US)

San Jose, California
February 27, 2003

VIA FACSIMILE (703) 872-9314 Total of 6 Pages

COMMISSIONER FOR PATENTS
Washington, D. C. 20231



Submission of Revocation of Power of Attorney and New Power of Attorney

Dear Sir:

Enclosed is a copy of the Revocation of Power of Attorney and Power of Attorney by Assignee of Entire Interest for the above referenced patent application. Please process the new power of attorney submitted herewith as soon as possible.

Please contact the undersigned at (408) 382-0480 if the Examiner has any questions regarding the enclosed documents.

Certification of Facsimile Transmission

I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Signature

February 27, 2003

Date

Respectfully submitted,

David C. Hsia
Attorney for Applicant(s)
Reg. No. 46,235

PATENT LAW
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2635 N. FIRST ST.
SUITE 223
SAN JOSE, CA 95134
(408) 382-0480
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

**REVOCATION OF POWER OF ATTORNEY AND
POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST**

Sir:

3PARdata, Inc., the assignee of record of the entire interest for the below-referenced list of patents and patent applications, hereby revokes all powers of attorney previously given in these patents and patent applications and appoints the attorneys and agent identified below to prosecute the below-referenced patent and patent applications and to transact all business in the United States Patent and Trademark Office in connection therewith:

Customer Number



32566

PATENT TRADEMARK OFFICE

List of Patent Applications:

Application Number U.S. Filing Date

09/633,088	08/04/2000
09/751,649	12/29/2000
09/833,681	06/18/2001
09/773,111	01/31/2001
09/754,903	01/04/2001
09/755,254	01/04/2001
09/751,994	12/29/2000
09/755,285	01/04/2001

- 1 -

09/990,106	11/21/2001
09/990,117	11/21/2001
09/990,118	11/21/2001
09/990,121	11/21/2001
10/142,398	05/08/2002
10/227,077	08/21/2002
10/142,402	05/08/2002
10/222,390	08/16/2002
10/226,762	08/22/2002
10/138,990	05/02/2002
10/226,823	08/21/2002
10/237,432	09/06/2002

Please address all correspondence and telephone calls regarding these patent and patent applications to:

David C. Hsia
Patent Law Group LLP
2635 North First Street, Suite 223
San Jose, California 95134-2049
Phone: (408) 382-0480
Fax: (408) 382-0481

ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(b)

The undersigned representative of the above-referenced assignee certifies that the above-referenced assignee is the assignee of the entire right, title and interest in the above-referenced patent and patent applications by virtue of a chain of title from the inventors of the above-referenced patent and patent applications to the above-referenced assignee as shown below:

1. For Application No.: 09/633,088, From: Ashok Singhal, Jeffrey A. Price, David J. Broniarczyk, George R. Cameron To: 3PARdata, Inc. The document was recorded in the Patent and Trademark Office at Reel 011119, Frame 0187.

2. For Application No.: 09/751,649, From: Ashok Singhal, David J. Broniarczyk, George R. Cameron To: 3PARdata, Inc. The document was recorded in the Patent and Trademark Office at Reel 011428, Frame 0684.
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5. For Application No.: 09/754,903, From: William J. Price To: 3PARdata, Inc. The document was recorded in the Patent and Trademark Office at Reel 011430, Frame 0575.
6. For Application No.: 09/755,254, From: William J. Price To: 3PARdata, Inc. The document was recorded in the Patent and Trademark Office at Reel 011451, Frame 0349.
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9. For Application No.: 09/990,106, From: Eugene Yan Ki Hsue To: 3PARdata, Inc. The document was recorded in the Patent and Trademark Office at Reel 012323, Frame 0510.

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16. For Application No.: 10/222,390, From: Tom Nguyen To: 3PARdata, Inc.
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17. For Application No.: 10/226,762, From: Wing Y. Au To: 3PARdata, Inc.
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18. For Application No.: 10/138,990, From: Hoa V. Luong, Sushil Thomas To: 3PARdata, Inc. The document was recorded in the Patent and Trademark Office at Reel 012891, Frame 0492.

19. For Application No.: 10/226,823, From: Tom Nguyen To: 3PARdata, Inc.
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20. For Application No.: 10/237,432, From: Adam M. Phelps To: 3PARdata, Inc. The document was submitted to the Patent and Trademark Office for recordation on February 26, 2003. A copy of the document is attached.

The undersigned (whose title is provided below) is empowered to sign this certificate on behalf of the above-referenced assignee.

Date:

February 26 2003

3PARdata, Inc.

By:

Name: Alastair Short

Title: General Counsel

Copy

LIE Application Process Form

Serial #: 09/754903 Art Unit: 2181

Phone #: _____

Date to LIE: 27 Feb. 2003

Work to be completed (describe completely):

Please make adjustments as directed

Thank you,

Please forward application to:

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09/990,117 <i>3600</i>	11/21/2001
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09/990,121 <i>2800</i>	11/21/2001
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10/226,823 <i>2600</i>	08/21/2002
10/237,432	09/06/2002

Please address all correspondence and telephone calls regarding these patent and patent applications to:

David C. Hsia
Patent Law Group LLP
2635 North First Street, Suite 223
San Jose, California 95134-2049
Phone: (408) 382-0480
Fax: (408) 382-0481

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The undersigned (whose title is provided below) is empowered to sign this certificate on behalf of the above-referenced assignee.

Date: February 26 2003

3PARdata, Inc.

By: 

Name: Alastair Short

Title: General Counsel